

Technical Description

The Equipment Under Test (EUT) is a portable 49.86MHz receiver (Car Unit) for a RC car.

The EUT is powered by 6.4V rechargeable battery. The car can be controlled to move forward/backward and turn left/ right by the controller.

The brief circuit description is listed as below:

- 1) U1 acts as MCU (PT8A978B).**
- 2) M1 and M2 acts as Motor Driver (MG1, MG2).**